

10/089254

New PCT National Phase Application
Docket No.: 32860-000285/US

ABSTRACT OF THE DISCLOSURE

A switching device includes a strip-shaped actuator element including a shape memory alloy, which is connected to a movable contact part of a switching contact. It is intended that an at least largely extended shape has been impressed into the actuator element at an annealing temperature. It is intended that, in the operating state in which the switching function is not triggered, the element rests on a deflecting element with frictional engagement in such a way that the deflecting element exerts, on the concave inner side of the actuator element, a counterforce partially counteracting the curving of the latter in this state.

200201040363031